

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Joseph A. Zupanick et al. Art Unit : 3673  
Serial No. : 10/003,917 Examiner : John J. Kreck  
Filed : November 1, 2001  
Title : METHOD AND SYSTEM FOR SURFACE PRODUCTION OF GAS FROM A SUBTERRANEAN ZONE

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

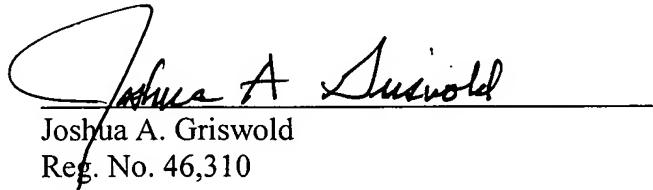
INFORMATION DISCLOSURE STATEMENT

Copies of the references listed on the attached form PTO-1449 are enclosed. A copy of a communication from a foreign patent office in a related application is also enclosed.

This statement is being filed after a Request for Continued Examination filed June 22, 2004 and before the receipt of a first Office Action on the merits. No fees are believed to be due. However, please apply any deficiencies or any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

Respectfully submitted,

Date: 12/1/04



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Sheet 1 of 2

Substitute Form PTO-144 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 17601-019001	Application No. 10/003,917
<b>Information Disclosure Statement</b> <b>Mail Date Cancel by Applicant</b> OCT 01 2004 <small>(use several sheets if necessary)</small>		Applicant Joseph A. Zupanick et al.	
		Filing Date November 1, 2001	Group Art Unit 3673

## **U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	A1	4,417,829	11/29/1983	Berezoutzky			
	A2	6,237,284	05/29/2001	Erickson			
	A3	2004/0226719 A1	11/18/2004	Morgan et al.			
	A4						
	A5						
	A6						

## Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	B1							
	B2							
	B3							
	B4							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	C1	Langley, Diane, "Potential Impact of Microholes Is Far From Diminutive," JPT Online, <a href="http://www.spe.org/spe/jpt/jps">http://www.spe.org/spe/jpt/jps</a> , November 2004 (5 pages)
	C2	Consol Energy Slides, "Generating Solutions, Fueling Change," Presented at Appalachian E&P Forum, Harris Nesbitt Corp., Boston, October 14, 2004 (29 pages)
	C3	Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration (3 pages), International Search Report (3 pages), and Written Opinion of the International Searching Authority (5 pages) re International Application No. PCT/US2004/024518 mailed November 10, 2004
	C4	Schenk, Christopher J., "Geologic Definition and Resource Assessment of Continuous (Unconventional) Gas Accumulations – the U.S. Experience," Website, <a href="http://aapg.confex.com/.../">http://aapg.confex.com/.../</a> , printed November 16, 2004 (1 page)
	C5	U.S. Department of Interior, U.S. Geological Survey, "Characteristics of Discrete and Basin-Centered Parts of the Lower Silurian Regional Oil and Gas Accumulation, Appalachian Basin: Preliminary Results From a Data Set of 25 oil and Gas Fields," U.S. Geological Survey Open-File Report 98-216, Website, <a href="http://pubs.usgs.gov/of/1998/of98-216/introl.htm">http://pubs.usgs.gov/of/1998/of98-216/introl.htm</a> , printed November 16, 2004 (2 pages)

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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<b>Information Disclosure Statement by Applicant</b> <small>(Use several sheets if necessary)</small>		Applicant Joseph A. Zupanick et al.	
Mail Date OCT 01 2004	CFR §1.98(b)(4)	Filing Date November 1, 2001	Group Art Unit 3673

<b>Other Documents (include Author, Title, Date, and Place of Publication)</b>			
Examiner Initial	Desig. ID	Document	
	C6	Zupanick, J., "Coalbed Methane Extraction," 28 <sup>th</sup> Mineral Law Conference, Lexington, Kentucky, October 16-17, 2003 (48 pages)	
	C7	Zupanick, J., "CDX Gas – Pinnacle Project," Presentation at the 2002 Fall Meeting of North American Coal Bed Methane Forum, Morgantown, West Virginia, October 30, 2002 (23 pages)	

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